PCT

REQUEST

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.

For receiving Office use only	
International Application No.	
International Filing Date (18, 12, 03)	
受領門	
Name of receiving Office and "PCT International Application"	

Applicant's or agent's file reference (if desired) (12 characters maximum) PC-8955 TITLE OF INVENTION Box No. I RESIST COMPOSITION AND METHOD OF FORMING RESIST PATTERN USING SAME APPLICANT This person is also inventor Box No. II Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) Telephone No. Facsimile No. TOKYO OHKA KOGYO CO., LTD. 150, Nakamaruko, Nakahara-ku, Kawasaki-shi, Teleprinter No. Kanagawa 211-0012 Japan Applicant's registration No. with the Office State (that is, country) of residence: State (that is, country) of nationality: Japan Japan the States indicated in the Supplemental Box the United States of America only all designated States except the United States of America This person is applicant all designated States for the purposes of: FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S) Box No. III Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) This person is: applicant only TAKESHITA Masaru applicant and inventor c/o TOKYO OHKA KOGYO CO., LTD., 150, Nakamaruko, inventor only (If this check-box is marked, do not fill in below.) Nakahara-ku, Kawasaki-shi, Kanagawa 211-0012 Japan Applicant's registration No. with the Office State (that is, country) of residence: State (that is, country) of nationality: Japan Japan the States indicated in the Supplemental Box all designated States except the United States of America the United States of America only This person is applicant all designated for the purposes of: Further applicants and/or (further) inventors are indicated on a continuation sheet. AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE Box No. IV The person identified below is hereby/has been appointed to act on behalf common X agent representative of the applicant(s) before the competent International Authorities as: Name and address: (Family name followed by given name; for a legal entity, full official designation.

The address must include postal code and name of country.) Telephone No. 03-5288-5811 10690 Patent Attorney TANAI Sumio Facsimile No. 03-5288-5831 6490 Patent Attorney SHIGA Masatake 10146 Patent Attorney AOYAMA Masakazu Teleprinter No. 9440 Patent Attorney SUZUKI Mitsuyoshi 10605 Patent Attorney YANAI Noriko Agent's registration No. with the Office 2-3-1, Yaesu, Chuo-ku, Tokyo 104-8453 Japan Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.

Continuation of Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S) If none of the following sub-boxes is used, this sheet should not be included in the request.							
Name and address: (Family name followed by given name; for a legal entity. The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence of MIYAIRI Miwa c/o TOKYO OHKA KOGYO CO., LTD., 150, Nakahara-ku, Kawasaki-shi, Kanagawa 211-	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office						
State (that is, country) of nationality:	State (that is, country) of residence:					
This person is applicant all designated for the purposes of:	States except tes of America	the United States the States indicated in the Supplemental Box					
Name and address: (Family name followed by given name: for a legal entity The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence of the ADA Hideo clo TOKYO OHKA KOGYO CO., LTD., 150, Nakahara-ku, Kawasaki-shi, Kanagawa 211-	e address indicated in this e is indicated below.) Nakamaruko,	This person is: applicant only applicant and inventor inventor only (If this check-hox is marked, do not fill in helow.) Applicant's registration No. with the Office					
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State (that is, country) of nationality:	State (that is, country,	of residence:					
This person is applicant all designated all designated the United States	States except ates of America	the United States of America only the States indicated in the Supplemental Box					
Further applicants and/or (further) inventors are indicated o	n another continuation	sheet.					

Bo	x No.	. V	DESIGNATION OF STATES	Λ	Mark the applicable check-boxes below;	at le	east	one must be marked.
Th	The following designations are hereby made under Rule 4.9(a):							
			atent					
	•	A F SL Sta	RIPO Patent: GH Ghana, GM Sierra Leone, SZ Swaziland, TZ Unite which is a Contracting State of	nited the H	bia, KE Kenya, LS Lesotho, MW Republic of Tanzania, UG Uganda, Z arare Protocol and of the PCT (if other	M Z er ki	Zam nd e	ibia, ZW Zimbabwe, and any other of protection or treatment desired,
(X)	EA	RU			oaijan, BY Belarus, KG Kyrgyzstan, K I Turkmenistan, and any other State w			
K	EP	Rep HU SI	public, DE Germany, DK Denmar J Hungary, IE Ireland, IT Italy, LU	k, EE Luxe	n, BG Bulgaria, CH & LI Switzerland Estonia, ES Spain, FI Finland, FR F mbourg, MC Monaco, NL Netherland any other State which is a Contracting	randis, P	ce, ' TP	GB United Kingdom, GR Greece, ortugal, RO Romania, SE Sweden,
		GA TD of p	A Gabon, GN Guinea, GQ Equator O Chad, TG Togo, and any other Sta protection or treatment desired, sp	ial G ite wl ecify	n, CF Central African Republic, CG uinea, GW Guinea-Bissau, ML Malinich is a member State of OAPI and a con dotted line)	, MI Con	R M	fauritania, NE Niger, SN Senegal, sting State of the PCT (if other kind
Na	tion	al P	atent (if other kind of protection of	r trea	tment desired, specify on dotted line):			
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					Kazakhstan			
•	CA							Sierra Leone
•			Switzerland and Liechtenstein					Syrian Arab Republic
			na	_				Tajikistan
					Lesotho			
			a Rica					Tunisia
			a					Turkey
			ch Republic					Trinidad and Tobago
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K	GM	Gam	nbia 📮	l NZ	New Zealand	X 2	ZW	Zimbabwe
Ch	Check-boxes below reserved for designating States which have become party to the PCT after issuance of this sheet:							
					N. Republic of Botswana			

Precautionary Designation Statement: In addition to the designations made above, the applicant also makes under Rule 4.9(b) all other designations which would be permitted under the PCT except any designation(s) indicated in the Supplemental Box as being excluded from the scope of this statement. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit. (Confirmation (including fees) must reach the receiving Office within the 15-month time limit.)

Sheet	No	4

Box No. VI PRIORITY	CLAIM						
The priority of the following earlier application(s) is hereby claimed:							
Filing date	Number	Where earlier application is:					
of earlier application (day/month/year)	of earlier application	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office			
item (1) 25/12/2002	Patent Application 2002-373936	Japan					
item (2) 15/10/2003	Patent Application 2003-355418	Japan					
item (3)							
item (4)							
item (5)							
Further priority claims	are indicated in the Suppleme	ental Box.					
The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) (only if the earlier application was filed with the Office which for the purposes of this international application is the receiving Office) identified above as:							
all items item ((1)	item (3) item	(4)	other, see Supplemental Box			
* Where the earlier applicati Industrial Property or one M	on is an ARIPO application, is fember of the World Trade Or	ndicate at least one country rganization for which that e	arlier application was fil	led (Rule 4.10(b)(ii)):			
Box No. VII INTERNAT	TIONAL SEARCHING AU	ГНОКІТУ					
Choice of International Seinternational search, indicate	arching Authority (ISA) (if t the Authority chosen; the two	two or more International S o-letter code may be used):	earching Authorities are	competent to carry out the			
ISA / .EP							
Request to use results of earlier search; reference to that search (if an earlier search has been carried out by or requested from the International Searching Authority):							
Date (day/month/year)	Numl	ber Coun	try (or regional Office)				
Box No. VIII DECLARA	TIONS						
The following declarations are contained in Boxes Nos. VIII (i) to (v) (mark the applicable Number of check-boxes below and indicate in the right column the number of each type of declaration): declarations							
Box No. VIII (i) Declaration as to the identity of the inventor :							
Box No. VIII (ii) Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent:							
Box No. VIII (iii) Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application :							
Box No. VIII (iv)	Box No. VIII (iv) Declaration of inventorship (only for the purposes of the designation of the United States of America):						
Box No. VIII (v)	(v) Declaration as to non-prejudicial disclosures or exceptions to lack of novelty :						

Box No. IX CHECK LIST; LANGUAGE OF FILING						
This international application contains: (a) in paper form, the following number of sheets:	This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item):	Number of items				
request (including	1. 🔀 fee calculation sheet	: /				
declaration sheets) :	2. original separate power of attorney	: 2				
description (excluding sequence listings and/or	3. original general power of attorney	:				
tables related thereto) : 28	4. copy of general power of attorney; reference number,					
claims : 4	if any:	• • • • • • •				
abstract : /	5. statement explaining lack of signature	:				
drawings :	6. priority document(s) identified in Box No. VI as item(s):(1). (2).	: 2				
Sub-total number of sheets: 38 sequence listings:	7. Translation of international application into (language):					
tables related thereto : (for both, actual number of	8. separate indications concerning deposited microorganism or other biological material					
sheets if filed in paper form, whether or not also filed in	9. sequence listings in computer readable form					
computer readable form; see (c) below) ——————	 (indicate type and number of carriers) (i) ☐ copy submitted for the purposes of international search w 					
Total number of sheets : 38	Rule 13ter only (and not as part of the international applic (ii) (iii) (only where check-box (b)(i) or (c)(i) is marked in left column	n)				
(b) ☐ only in computer readable form (Section 801(a)(i))	additional copies including, where applicable, the copy for purposes of international search under Rule 13 <i>ter</i>	or the :				
(i) ☐ sequence listings (ii) ☐ tables related thereto	(iii) together with relevant statement as to the identity of the c copies with the sequence listings mentioned in left colum					
(c) also in computer readable form (Section 801(a)(ii))	10. tables in computer readable form related to sequence listings (indicate type and number of carriers)					
(i) sequence listings	 (i) copy submitted for the purposes of international search us Section 802(b-quater) only (and not as part of the international search user) 	nder tional				
(ii) tables related thereto	application)	:				
Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the	(ii) only where check-box (b)(ii) or (c)(ii) is marked in left column additional copies including, where applicable, the copy for purposes of international search under Section 802(b-qua	or the				
sequence listings:	(iii) together with relevant statement as to the identity of the c copies with the tables mentioned in left column	opy or :				
(additional copies to be indicated under	11. other (specify):	:				
items 9(ii) and/or 10(ii), in right column)						
Figure of the drawings which should accompany the abstract:	Language of filing of the international application: English					
	r, agent or common representative					
	ning and the capacity in which the person signs (if such capacity is not obvious from re	ading the request).				
Samue Tanai M. Singa M. Ao gama M. Suzuku Noriko Yanai TANAI Sumio 8HIGA Masatake AOYAMA Masakazu SUZUKI Mitsuyoshi YANAI Noriko						
<i>U</i>	For receiving Office use only	-				
Date of actual receipt of the purported international application:	2.	Drawings:				
• •		received:				
 Corrected date of actual receipt due to later timely received papers or drawings completi the purported international application: 	out ng					
Date of timely receipt of the required corrections under PCT Article 11(2):		not received:				
5. International Searching Authority (if two or more are competent): ISA /	6. Transmittal of search copy delayed until search fee is paid					
For International Bureau use only						
Date of receipt of the record copy by the International Bureau:	-					